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09/25/2009

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Jiangang Zhuang

Application No.: 10/581,154

Filed: May 31, 2006

For: OPTIMIZING MEMORY ACCESSES FOR  
NETWORK APPLICATIONS USING INDEXED  
REGISTER FILES

Examiner: Patel, Hetul B.

Art Unit: 2186

Confirmation No.: 1869

Attorney Docket No.: 42P23149

**Mail Stop Amendment**

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR §1.312**

In response to the Notice of Allowance mailed June 26, 2009, Applicant submits the following amendment to the Claims:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

**Conclusion** begins on page 7 of this paper.

EFS FILED: SEPTEMBER 23, 2009